

Table A-9. Water budgets for Goliad County Groundwater Conservation District at the end of 2060 model simulation period using requested 11,472 acre-feet per year total "base" pumpage. Water budget values are reported in acre-feet per year. A dashed line indicates the aquifer does not exist or was not modeled for that county.

Goliad County Groundwater Conservation District	Chicot Aquifer	Evangeline Aquifer	Burkeville Confining Unit	Jasper Aquifer
Inflows				
Recharge	10,511	7,981	0	0
River losses	1,519	0	0	0
Stream losses	3,286	18,259	0	0
Water inflows from bays and/or gulf	--	--	--	--
Vertical leakage from upper unit	--	4,064	669	520
Vertical leakage from lower unit	85	522	426	--
Lateral inflows from adjacent county(s)	803	4,097	35	401
Total Inflows	16,204	34,923	1,130	921
Outflows				
Wells	700	10,375	300	100
Springs	6	1	0	0
Evapotranspiration	179	32	0	0
River gains	0	0	0	0
Stream gains	7,367	11,039	0	0
Water outflows to bays and/or gulf	--	--	--	--
Vertical leakage to upper unit	--	85	522	426
Vertical leakage to lower unit	4,064	669	520	--
Lateral outflows to adjacent county(s)	3,894	12,751	56	622
Total Outflows	16,210	34,952	1,398	1,148
Inflows - Outflows	-6	-29	-268	-227
Change In Storage	-6	-29	-269	-226
Model Error (acre-feet)	0	0	1	-1
Model Error (%)	0.00%	0.00%	0.07%	0.09%